

CLAIMS:

1. A chair comprising
a tubular front leg and a tubular rear leg coupled to the front leg, each
5 leg including a front side, a rear side, a laterally outer side, and a laterally inner side,
the front and rear sides of each leg defining a depth of the leg, the laterally outer and
laterally inner sides of each leg defining a width of the leg which is larger than the
depth of the leg, the front side of the front leg being formed to include means for
strengthening the front leg, the rear side of the rear leg being formed to include means
10 for strengthening the rear leg, the front leg strengthening means including a bight
extending longitudinally along the front leg, the rear leg strengthening means
including a bight extending longitudinally along the rear leg.
2. The chair of claim 1, wherein, with respect to the front leg,
each of the laterally inner and laterally outer sides is semi-circular in cross-section,
15 the rear side is straight in cross-section and extends from the laterally inner side to the
laterally outer side, and the front side includes laterally inner and laterally outer
portions that are co-planar in cross-section, the laterally inner portion is straight in
cross-section and extends from the laterally inner side to the bight, the laterally outer
portion is straight in cross-section and extends from the laterally outer side to the
20 bight, and the bight protrudes forwardly from the laterally inner and laterally outer
portions.
3. The chair of claim 1, wherein, with respect to the rear leg, each
of the laterally inner and laterally outer sides is semi-circular in cross-section, the
front side is straight in cross-section and extends from the laterally inner side to the
25 laterally outer side, and the rear side includes laterally inner and laterally outer
portions that are co-planar in cross-section, the laterally inner portion is straight in
cross-section and extends from the laterally inner side to the bight, the laterally outer
portion is straight in cross-section and extends from the laterally outer side to the
bight, and the bight protrudes rearwardly from the laterally inner and laterally outer
30 portions.

4. The chair of claim 1, further comprising a leg pivot mount coupled to the rear leg and a rear side of the front leg for pivotable movement of the rear leg relative to the front leg.

5. The chair of claim 1, further comprising a seat, a seat pivot axle coupled to the seat and the front leg for pivotable movement of the seat relative to the front leg, and a rear leg pivoter coupled to the seat and the rear leg to pivot the rear leg relative to the front leg upon pivotable movement of the seat, wherein the seat axle extends through the laterally inner and laterally outer sides of the front leg and between the bight formed in the front side of the front leg and the rear side of the front leg, the leg pivoter includes a link, a first link pivot axle coupled to the link and the seat, and a second link pivot axle coupled to the link and the rear leg, and the second link pivot axle extends through the laterally inner and laterally outer sides of the rear leg and between the bight formed in the rear side of the rear leg and the front side of the rear leg.

6. A chair comprising a tubular leg including a front side, a rear side, a laterally outer side, and a laterally inner side, the front and rear sides defining a depth of the leg, the laterally outer and laterally inner sides defining a width of the leg, the width being larger than the depth, one of the front side and the rear side being formed to include a bight extending longitudinally along the leg to strengthen the leg.

7. The chair of claim 6, wherein each of the laterally inner and laterally outer sides is semi-circular in cross-section, the rear side is straight in cross-section and extends from the laterally inner side to the laterally outer side, and the front side extends from the laterally inner side to the laterally outer side and is formed to include the bight.

8. The chair of claim 7, wherein the front side includes laterally inner and laterally outer portions that are co-planar in cross-section, the laterally inner portion is straight in cross-section and extends from the laterally inner side to the bight, the laterally outer portion is straight in cross-section and extends from the laterally outer side to the bight, and the bight protrudes forwardly from the laterally inner and laterally outer portions.

9. The chair of claim 6, wherein each of the laterally inner and laterally outer sides is semi-circular in cross-section, the front side is straight in cross-section and extends from the laterally inner side to the laterally outer side, and the rear side extends from the laterally inner side to the laterally outer side and includes the bight.

10. The chair of claim 9, wherein the rear side includes laterally inner and laterally outer portions that are co-planar in cross-section, the laterally inner portion is straight in cross-section and extends from the laterally inner side to the bight, the laterally outer portion is straight in cross-section and extends from the laterally outer side to the bight, and the bight protrudes rearwardly from the laterally inner and laterally outer portions.

11. The chair of claim 6, wherein the front side is formed to include the bight.

12. The chair of claim 6, wherein the rear side is formed to include the bight.

13. The chair of claim 6, wherein the bight is U-shaped.

14. A chair comprising a leg formed to include a channel and a bight, the channel including spaced-apart first and second end edges that extend longitudinally along the leg, the bight interconnecting and protruding outwardly from the first and second end edges and extending longitudinally along the leg to strengthen the leg.

15. The chair of claim 14, wherein the channel and the bight cooperate so that the leg is tubular.

16. The chair of claim 15, wherein the channel is oblong and C-shaped in cross-section.

17. The chair of claim 15, wherein the channel includes a laterally outer side of the leg, a laterally inner side of the leg, and a rear side of the leg, each of the laterally outer and laterally inner sides is curved in cross-section, the rear side is straight in cross-section and extends from the laterally outer side to the laterally inner side, and the bight is formed in a front side of the leg and positioned midway between the laterally outer side and the laterally inner side.

18. The chair of claim 15, wherein the channel includes a laterally outer side of the leg, a laterally inner side of the leg, and a front side of the leg, each of the laterally outer and laterally inner sides is curved in cross-section, the front side is straight in cross-section and extends from the laterally outer side to the laterally inner side, and the bight is formed in a rear side of the leg and positioned midway between the laterally outer side and the laterally inner side.

19. The chair of claim 14, wherein the channel and the bight cooperate so that the leg has a depth and a width greater than its depth.

20. The chair of claim 19, wherein the leg and the bight formed therein are bowed along their lengths.

21. A chair comprising
a foldable frame including a front leg unit and a rear leg unit, the front and rear leg units being arranged to move relative to one another between folded and unfolded positions, each leg unit comprising a pair of tubular legs, each leg including a front side, a rear side, a laterally outer side extending between the front and rear sides, and a laterally inner side extending between the front and rear sides, the front side of each leg of the front leg unit being formed to include a bight extending longitudinally along the leg for strength thereof, the rear side of each leg of the rear leg unit being formed to include a bight extending longitudinally along the leg for strength thereof.

22. The chair of claim 21, wherein, with respect to each front leg, each of the laterally inner and laterally outer sides is semi-circular in cross-section, the rear side is straight in cross-section and extends from the laterally inner side to the laterally outer side, the front side includes laterally inner and laterally outer portions that co-planar in cross-section, the laterally inner portion is straight in cross-section and extends from the laterally inner side to the bight, the laterally outer portion is straight in cross-section and extends from the laterally outer side to the bight, and the bight protrudes forwardly from the laterally inner and laterally outer portions.

23. The chair of claim 21, wherein, with respect to each rear leg, each of the laterally inner and laterally outer sides is semi-circular in cross-section, the front side is generally straight in cross-section and extends from the laterally inner side to the laterally outer side, the rear side includes laterally inner and laterally outer

portions that are co-planar in cross-section, the laterally inner portion is generally straight in cross-section and extends from the laterally inner side to the bight, the laterally outer portion is straight in cross-section and extends from the laterally outer side to the bight, and the bight protrudes rearwardly from the laterally inner and
5 laterally outer portions.

24. The chair of claim 21, further comprising a chair back and a chair back mount coupled to the chair back and each front leg, wherein each chair back mount is formed to include a bight mating with the bight formed in the front leg to which the chair back mount is coupled.

10 25. The chair of claim 21, further comprising a foot coupled to a bottom portion of each leg, wherein each foot is formed to include a bight mating with the bight formed in the leg to which the foot is coupled.